Research Article

A retrospective analysis of severe asthma treatment with Mepolizumab

Published On: September 24, 2019 | Pages: 023 - 026

Author(s): Mattia Serao*, Rossana Vigliarolo, Tiziana Trequattrini, Angela Succu, Marianna Lilli, Rosario Rivitti, Aldo Ciani, Giulia Cacciani, Sara Mannucci and Maria Cristina Zappa

Among the different types of bronchial asthma, the allergic one is certainly the most easily found. Allergic asthma is characterized by the presence of IgE antibodies called “reagine”, responsible for triggering respiratory allergic crises in the presence of perennial or seasonal specific allergens. ...

Review Article

Heart failure and chronic obstructive airway disease as combined comorbidities. Meta-analysis and Review

Published On: August 12, 2019 | Pages: 015 - 020

Author(s): Hadi AR Hadi Khafaji*, Jassim Al Suwaidi and Asim Cheema

Background: The existence of COPD and heart failure in elderly population adds additional morbidity and mortality risk than if those with only one of the two comorbidities. The aim of the current metaanalysis was to explore the effect of COPD on heart failure patient in terms of all-cause mortality, cardiac mortality and recurrent heart failure hospitalization. ...

Case Report

Open Access  Case Report  PTZAID:APRC-5-136
A foreign body aspiration presenting as left sided empyema and its removal by novel method

Published On: August 12, 2019 | Pages: 012 - 014

Author(s): Ramniwas*, Gopal Chawla, Nishant Kumar Chauhan and Naveen Dutt

Foreign body aspiration is not very common in adults, clinically, patients either present with acute respiratory failure which require immediate intervention or with recent onset of symptoms, like wheezing, breathlessness, coughing, and expectoration. ...

Abstract View | Full Article View | DOI: 10.17352/aprc.000036

Micropapillary Adenocarcinoma of the lung: Recent updates and literature review

Published On: January 10, 2019 | Pages: 001 - 011

Author(s): Paloma del C Monroig-Bosque, Ahmed N Shehabeldin, and Jae Y Ro*

Background: Lung cancer is the most frequent cause of cancer-related death worldwide. For adenocarcinomas, histological subtyping is typically performed (e.g. lepidic, acinar, papillary, micropapillary, and solid), as suggested by the World Health Organization. Among these, micropapillary carcinoma has been a focus of significant research in recent years, as it is the ...

Abstract View | Full Article View | DOI: 10.17352/aprc.000035

Ultrasound elastography: A new tool in pulmonology

Published On: November 19, 2019 | Pages: 027 - 028

Author(s): Maria Morales-Gonzalez and Aurelio Arnedillo*

Lung cancer continues being a serious cause of death in developed countries with an increase in its incidence in recent years. According to the above, it is not uncommon to think that new techniques are being investigated to facilitate
diagnosis, as well as its staging. ...